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UTILITY PATENT APPLICATION

Attorney Docket No.		No.	IMPJ-0003D1				
First In	ventor	Joh	n D. Hyde et al.				
Title	METHOD AND APPARATUS FOR TRIMMING HIGH-RESOLUTION DIGITAL-TO-ANALOG CONVERTER						

TRANSMITTAL						Title METHOD AND APPARATUS FOR TRIMMING HIGH-RESOLUTION DIGITAL-TO-ANALOG CONVERTER						
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					Expres	Express Mail Label No. EV310857710US O						
See MPEP o	APPL chapter 600 conce	A	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450									
2. 🛛	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 31] Operating arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 11] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supportion and Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76:						t (CIP) of prior application No: <u>09</u> / <u>929,652</u> Art Unit: <u>2819</u> of the prior application, from which an oath or declaration is supplied /ing or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS												
☐ Customer Number or Bar Code Label (Insert Customer No. or					Attach L	or						
Name	Thelen Reid & Priest LLP											
Address	Address P.O. Box 640640											
City	San Jose State			CA	CA Zi _I		Zip C	ode	95164-0640			
Country				408	408-292-5800 Fax 408-287-8040							
Name (Pr	rint/Type)	David B. Ritch	liθ	-	Regi	Registration No. (Attorney/Agent) 31,562						
Signature	,	1)	1)						Date	9/12/2007		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$)	41
Ψ	41.

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	John D. Hyde et al.				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	IMPJ-0003D1				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
				3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Entity	Small E	ntity			
Deposit Account:					Fee	Fee	Fee	F-+ B-		r n-14
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2. EXTRA CLAIM FEES				1503	630	2503	315	Plant issue fee		
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1201 84	1	Independent claims in excess of 3		1801	750	2801	375	Request for Contin	ued Examination (RCE)	
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1205 18	2205 9	** Reissue claims in excess of 20 a over original patent	and	Other fee	(specify	y)				
SUBTOTAL (2) (\$) 0				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
or number pre	viously paid, if	greater; For Reissues, see above								
SUBMITTED BY	SUBMITTED BY							Com	plete (if applicable)	
Name (Print/Type) David B Ritchie Registration No. Attorney/Agent) 31,562						Telephone	(408) 292-5800			

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	John D. Hyde et al.
Title		APPARATUS FOR TRIMMING HIGH- PIGITAL-TO-ANALOG CONVERTER
Attv D	ocket Number	IMPJ-0003DI

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9/12/2003

Date

Signature

_(408) 292-5800

Telephone number

David B. Ritchie, Reg. No. 31,562

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: IMPJ-0003D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

John D. Hyde et al.

SERIAL NO.:

Unassigned

FILING DATE:

Herewith

TITLE:

Method and Apparatus for Trimming High-Resolution Digital-to-Analog

Converter

EXAMINER:

Unassigned

ART UNIT:

Unassigned

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal
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Date:

Name:

Beatrice Orozco

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TRANSMITTAL FOR FORMAL DRAWINGS

With respect to the above-identified patent application, enclosed herewith for filing are nine (9) sheets of Formal Drawings.

Respectfully submitted

THELEN REID & PRIEST LLP

Dated: September 12, 2003

David B. Ritchie

Reg. No. 31,562

Thelen Reid & Priest LLP P.O. Box 640640

San Jose, CA 95164-0640

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